

ABSTRACT

5 The present invention provides a metal foil tube
with a thickness of 10 to 100 μm and a method and
apparatus of production of the metal foil tube enabling
even an extremely thin metal foil to be reliably finished
into a tube, that is, a metal foil tube comprised of a
metal foil sheet W with a thickness t of 10 to 100 μm
joined by welding, the method of production of the metal
10 foil tube shaping the metal foil sheet W to form an
overlap part G, then welding the facing sides and
finishing the weld zone part flat.